

051.00:50-01:50 1hr of real time 128 bps telemetry lost due to low SNR following inability to command to nominal mod index during DSS-14 pass on DOY 50. DR N104746 refers.

051.06:21-06:40 19mins of recorded 128 bps telemetry lost due to data hit during playback on DSS-14. No DR.

051.08:25-08:36 11mins of real time 1024 bps telemetry lost due to late AOS following recalibration of transmitter on DSS-14. DR G108368 refers.

051.23:27-23:57 30mins of recorded 128 bps telemetry lost due to data hit during playback on DSS-63. No DR.

HISTORY FILE MAP for year 2008

CK

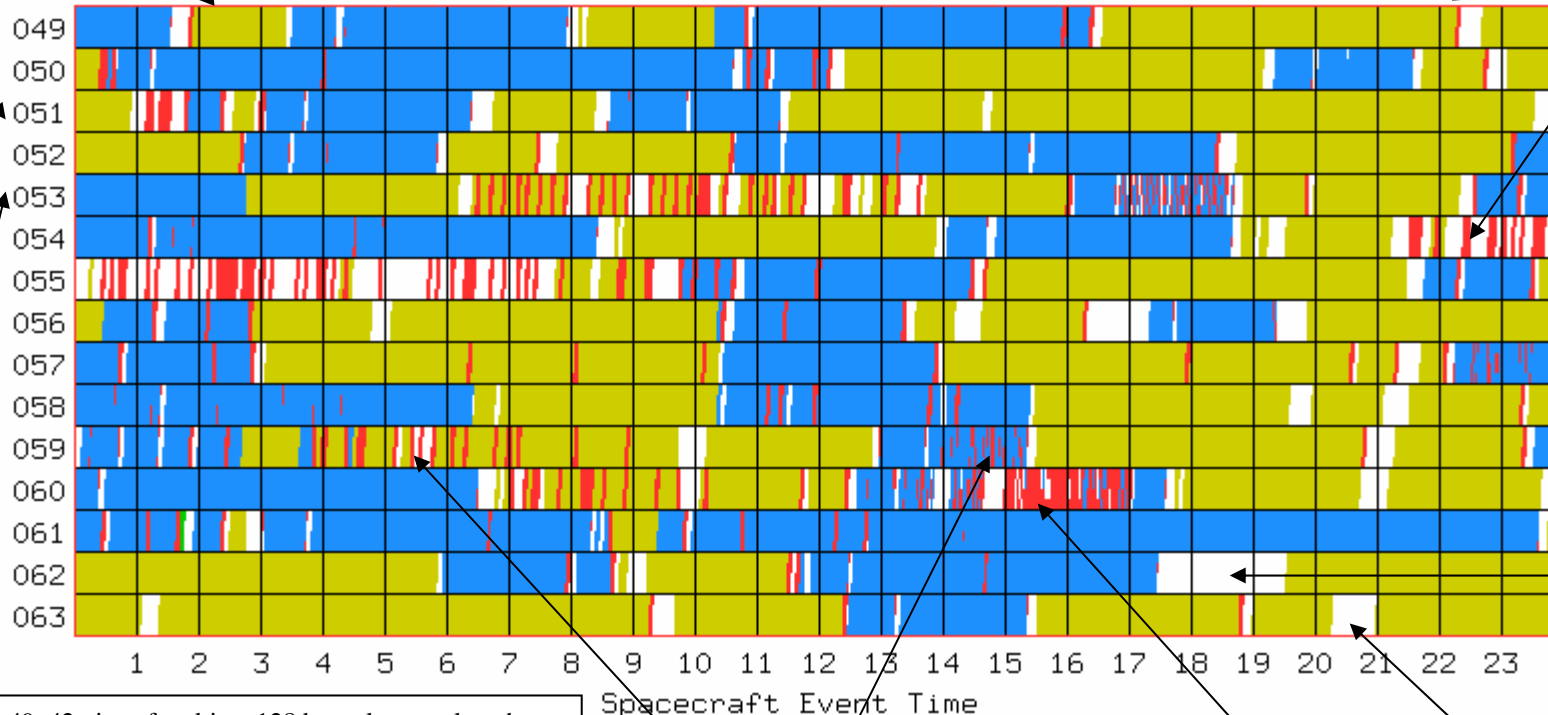
RECALLED REALTIME

RECALLED PLAYBACK

049.01:32-01:59 27mins of recorded 128 bps telemetry lost due to data hit during playback on DSS-63. No DR.

049.22:10-22:40 30mins of recorded 128 bps telemetry lost due to data hit during playback on DSS-63. No DR.

054.21:31-055.09:48 12hr 17mins of recorded 128 bps telemetry lost or intermittent due to low SNR at DSS-14 during playback on DOY 060.



053.04:07-04:49 42mins of realtime 128 bps telemetry lost due to low elevation on DSS-24. No DR.

053.06:27-13:34 7hr 7mins of recorded 128 bps TM intermittent due to unresolved issue on DSS-14. Problem may be due to fixed subreflector. Issue currently being investigated and documented using DR G108374.

053.16:45-18:25 1hr 40mins of realtime 1024 bps INT TM intermittent due to unresolved issue on DSS-14. DR G108374.

059.03:58-07:06 3hr 08mins of playback 128 bps telemetry intermittent due to low SNR caused by ranging at DSS-14.

059.13:59-15:13 1hr 15mins of realtime 1024 bps INT telemetry intermittent due to low SNR caused by ranging at DSS-14.

060.13:10-17:03 3hr 53mins of realtime 1024 bps INT telemetry intermittent due to low SNR at DSS-14.

Data still on tape recorder

063.09:15-09:40 0hrs 25mins of recorded 128 bps telemetry lost due to 1-way to 2-way outage at DSS-14 during playback.

063.20:15-20:54 0hrs 39mins of recorded 128 bps telemetry lost due to 1-way to 2-way outage at DSS-63 during playback.